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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/813,780	03/21/2001	Jianmin Li	BSC-164	4881	
21323 75	590 01/14/2003				
TESTA, HURWITZ & THIBEAULT, LLP			EXAMINER		
HIGH STREET TOWER 125 HIGH STREET			WARE, TODD		
BOSTON, MA	02110		ART UNIT	PAPER NUMBER	
			1615		
			DATE MAILED: 01/14/2003	DATE MAILED: 01/14/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)			
, ,		09/813,780	LI ET AL.			
• •	Office Action Summary	Examiner	Art Unit			
	·	Todd D Ware	1615			
	The MAILING DATE of this communication ap		I			
Period fo						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)⊠	Responsive to communication(s) filed on 21	March 2001 .				
2a)	,	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠	Claim(s) 1-45 is/are pending in the application	on.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)[Claim(s) is/are rejected.					
-	Claim(s) is/are objected to.		,			
-	Claim(s) 1-45 are subject to restriction and/or	r election requirement.				
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)						
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

Receipt of election filed 10-1-02 is acknowledged. Upon review of the art, the art does not equate the medical devices of instant claim 7 and patentability is imparted upon this basis. See for example, US Patents 4,112,932; 4,073,297; 3,983,581. Since applicant has elected without traverse, the previous restriction is withdrawn and a new restriction and election of species are given.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-17, 22-28, 33, 34 (in part as claims directed to resorbable particles not having a magnetic material) and 35-42, drawn to a medical device having resorbable particles, classified in class 424, subclass 426.
 - II. Claims 18-21, 34 (in part as claims directed to resorbable particles having a magnetic material) and 43, drawn to a medical device having magnetic particles, classified in class 604, subclass 891.1.
 - III. Claims 29-31, drawn to a method for controlling resorption of a medical device, classified in class 604, subclass 891.1.
 - IV. Claims 32, drawn to a method for controlling resorption of a coated implant, classified in class 424, subclass 424.
 - V. Claims 44, drawn to bioresorbable compositions, classified in class 424, subclass 469.
 - VI. Claim 45, drawn to a coating material, classified in class 427, subclass 2.1+.

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The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and IV, I and V, I and VI, II and IV, II and V, II and VI, III and IV, III and VI, IV and VI, IV and VI, and V and VI are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as being used together and they have different modes of operation and effects.
- 3. Inventions II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in processes not requiring a magnetic field.
- 4. Inventions I and II, I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I can be used separately without magnetic particles. See MPEP § 806.05(d).
- 5. Inventions IV and VI are related as mutually exclusive species in an intermediatefinal product relationship. Distinctness is proven for claims in this relationship if the

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intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a humectant and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- Pecause these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II (Group I is not required for Group III, Group I is not required for Group IV, Group I is not required for Group V, Group I is not required for Group III, Group II is not required for Group III, Group II is not required for Group IV, Group II is not required for Group V, Group III is not required for Group V, Group IV is not required for Group V, Group IV is

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not required for Group VI; Group V is not required for Group VI), restriction for examination purposes as indicated is proper.

8. In the event Applicant elects Group I, the following election of species applies. This application contains claims directed to the following patentably distinct species of the claimed invention: a) a stent, b) a catheter, c) a cannula, d) a plug, e) a constrictor, f) a sheet, g) a filler, h) a bone anchor, i) a plate, j) a rod, k) a seed, and l) a tube.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd D Ware whose telephone number is (703) 305-1700. The examiner can normally be reached on M-F, 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (703)308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

tw January 12, 2003

> THURMAN K. PAGE SUPERVISORY PATENT EXAMINER TECHNOLOGY VENTER 1600